Title Cell Thermy for Chronic Stroke

IN THE CLAIMS

Please amend the claims as follows:

Following is a complete set of claims with deletions shown with strike throughs and additions shown by underlining:

- 1. (Previously Amended) A method of treating stroke in a human who has undergone a stroke at least three hours earlier, said method comprising delivering at least 6 [[2]] million viable hNT neuronal cells to a plurality of brain area sites involved in the stroke.
- (Previously Amended) The method of claim 1 further comprising the step of using a twist drill or a burr to provide entry through the skull through which the cells can be delivered into the brain.
- (Canceled)
- Original) The method of claim 1 wherein the stroke has taken place at least three months earlier.

Claims 5-6 (canceled)

- 7. (Previously Amended) A method of improving speech in a person who has experienced brain damage due to a stroke which interferes with speech, said method comprising injecting a sterile composition of at least 6 [[2]] million hNT neuronal cells into a plurality of brain sites.
- (Canceled)
- (Canceled)
- 10. (Presently Amended) A method of improving motor performance in a person who has experienced brain damage due to a stroke which interferes with movement, said method comprising injecting a sterile composition of at least 6 [[2]] million hNT neuronal cells into a plurality of sites of the brain.
- 11. (Canceled)
- (Previously Amended) The method of claim 10, wherein the injected hNT neuronal cells are a sterile composition of hNT human neuronal cells.
- 13. (Previously Amended) A method of improving cognition in a person who has experienced stroke-induced brain damage which interferes with cognition, said method

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comprising delivering a sterile composition of at least 6 [[2]] million hNT neuronal cells into a plurality of sites of the brain.

- 14. (Presently Amended) A method of improving sensory function in a person who has experienced stroke-induced brain damage which interferes with sensation, said method comprising delivering a sterile composition of at least 6 [[2]] million hNT neuronal cells to a plurality of sites of the central nervous system or to the cerebral spinal fluid.
- 15. (Presently Amended) A method of improving sensory, motor or cognitive function in a person who has experienced brain damage due to a stroke which interferes with those functions, said method comprising delivering a sterile composition of at least 6 ([2]] million hNT neuronal cells into a plurality of locations from which the hNT neuronal cells migrate to the damaged area.
- 16. (Previously Amended) The method of claim 14, comprising delivering the composition into the cistemae.
- 17. (Presently amended) A method of replacing in a human's nervous system nerves lost to a stroke, the method comprising administering to the human a sterile composition of at least 6 [[2]] million hNT neuronal cells to a plurality of sites in the brain.
- 18. (Canceled)
- 19. (Previously Amended) The method of claim 15 wherein the cells concomitantly administered with the hNT neuronal cells are neural stem cells, HCN-1 cells, fetal non-human mammalian cells, neural crest cells or a combination thereof.